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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S	DOCKET	NUMBER
MINITE	DAD	

U.S. APPLARATION NO. (1/4 known see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			107530636				
INTERNA PET/I	TIONAL APPLICATION NO. 703/00736	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
TITLE OF	INVENTION						
	Pertides and Recombinant Proteins Himickins Intenterions						
ZAULA	APPLICANT(S) FOR DO/EO/US ZAUIALOV, V. DOLGIKH D. KORPELA, T. KIRPICH PIKOV H. CHERTKOVAR & 7						
Applicant	t herewith submits to the United Sta	tes Designated/Elected Office (DO/EC	/US) the following items and other information:				
1. 💢	This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371					
2.	This is a SECOND or SUBSEQUENT su	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
3.	This is an express request to begin natio (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items				
4. 🗓	The US has been elected (Article 31).						
5. 🗶	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by	the International Bureau.					
	c. is not required, as the applic	ation was filed in the United States Receivi	ng Office (RO/US).				
6.	An English language translation of the	International Application as filed (35 U.S.C	C. 371(c)(2)).				
<u>.</u> .	a. Lis attached hereto.						
	b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).					
7. 📙	Amendments to the claims of the Inter	national Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (require	ed only if not communicated by the Internal	tional Bureau).				
	b. have been communicated to	by the International Bureau.					
-	c. have not been made; howe	ver, the time limit for making such amendn	nents has NOT expired.				
. —	d. An have not been made and w	rill not be made.					
	An English language translation of the	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
). K	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ítems	s 11 to 20 below concern document(s)	or information included:					
11. 🔀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13. 🛚	· · · · ·						
14. 💢	An Application Data Sheet under 37 C	FR 1.76.					
15. 🗓							
16.	A power of attorney and/or change of	address letter.					
17. 🛛	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 📙	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🔲	Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450.

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U.S. APPLICAT	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
1	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. W 0 2004 / 0 306 86		MIPIFEROW				
The following fees have been submitted			CA	LCULATIONS	PTO USE ONLY		
21. 🔀 Basic national fee\$300			\$	300	,		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					200		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400		
	TOTAL OF 21, 22	2 and 23 =	·	•	\$.	900	
sequence li	ee for specification isting or computer	and drawings filed program listing filed	in paper over 100 sheets (e I in an electronic medium). paper or fraction thereof.	xcluding			
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE			
- 100 =	/50 =	L		x \$250	\$		
Surcharge of \$1 claimed priority	30.00 for furnishing date (37 CFR 1.49)	g the oath or declar 2(h)).	ration later than 30 months f	rom the earliest	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	3	- 20 =		x \$50	\$		į
Independent cla	ims	4 -3=	1	× \$200	\$,	200	
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$	1100	
Applicant cl	aims small entity s	tatus. See 37 CFR	1.27. Fees above are reduce	ced by 1/2.			
	** **			SUBTOTAL =	\$	550	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			ths from the earliest +	\$			
			TOTAL	L NATIONAL FEE =	\$	550	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
			TOTAL F	EES ENCLOSED =	\$	550	
					ount to be inded:	\$	
						ount to be rged:	\$
a. A che	ck in the amount of	s 550	to cover the abo	ove fees is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: SIGNATURE JOHN DOODS / Leea S. So makso/2							
NAME 11-02						7 (3 N) 04 ·	
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Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria 22313-1450

Washington D.C. April 6th 2005

Sir;

I hereby submit the non provisional patent application of Vladimir Zavialov et al. The current filing is a national filing of the international application PCT/FI03/00736. The application claims priority of the national patent application FI200300736 of October 7th 2002.

I submit a copy of the certificate of my limited recognition under 37 CFR section 11.9 (b) to evidence that I am authorized to prosecute this application where the applicant is a client of Dodds and Associates law firm, and the attorney of record is John Dodds having registration number 45533.

Yours truly,

Leea Susanne Somersalo

cc. file

Timo Korpela